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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/608,810	06/26/2003	Eran Steinberg	FN102-A	7957
30349 JACKSON &	7590 07/06/2007 CO., LLP		EXAM	INER
6114 LA SAL		· .	SETH, N	IANAV
#507 OAKLAND, O	CA 94611-2802		ART UNIT	PAPER NUMBER
•			2624	•
		•	MAIL DATE	DELIVERY MODE
	•		07/06/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)		
Office Action Summary		10/608,810	STEINBERG ET AL.		
		Examiner	Art Unit		
		Manav Seth	2624		
Period fo	The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address		
A SHOWHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DA sisions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. The period for reply is specified above, the maximum statutory period we tree to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from 1, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).		
Status			•		
2a) <u></u>	Responsive to communication(s) filed on <u>26 Jul</u> This action is FINAL . 2b) This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro			
Dispositi	on of Claims				
5)□ 6)□ 7)□ 8)⊠ Applicati	Claim(s) 1-158 is/are pending in the application 4a) Of the above claim(s) is/are withdray Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 1-158 are subject to restriction and/or on Papers The specification is objected to by the Examine	vn from consideration. election requirement.			
10)	The drawing(s) filed on is/are: a) acceed to by the Examine The drawing(s) filed on is/are: a) acceed Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine	epted or b) objected to by the Edrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).		
Priority ι	ınder 35 U.S.C. § 119		•		
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
2) Notice 3) Information	t(s) se of References Cited (PTO-892) se of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) sr No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate		

DETAILED ACTION

Election/Restrictions

- 1. This application contains claims directed to the following patentably distinct species:
 - Species 1: Corresponding to claims 1-41 and 80-120.
 - Species 2: Corresponding to claims 42-52 and 121-131.
 - Species 3: Corresponding to claims 53-63 and 132-142.
 - Species 4: Corresponding to claims 64-68 and 143-147.
 - Species 5: Corresponding to claims 69-79 and 148-158.

The species are independent or distinct because, for example, species 2 requires "determining an initial parameter of the digitally-detected image based on the initial values", species 3 requires "automatically providing an option for adjusting values of the one or more parameters of pixels", species 4 requires "determining adjusted values of the parameters based on the comparing of the first and second initial values and on a comparison of the parameter corresponding to at least one of the first and second initial values and the desired image parameter" and species 5 requires "determining properties of a fill flash for providing adjusted values of luminance for at least some of the pixels of the digital image based on the comparison of the initial luminance contrast and the desired luminance contrast".

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there are claims 6 and 85 that are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Manav Seth whose telephone number is (571) 272-7456. The examiner can normally be reached on Monday to Friday from 8:30 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bhavesh Mehta, can be reached on (571) 272-7453. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

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applications is available through Private PAIR only. For more information about the PAIR system,

see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system,

contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Manav Seth Art Unit 2624 June 23, 2007

BHÅVESH M MEHTA SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600